

FIG. 1

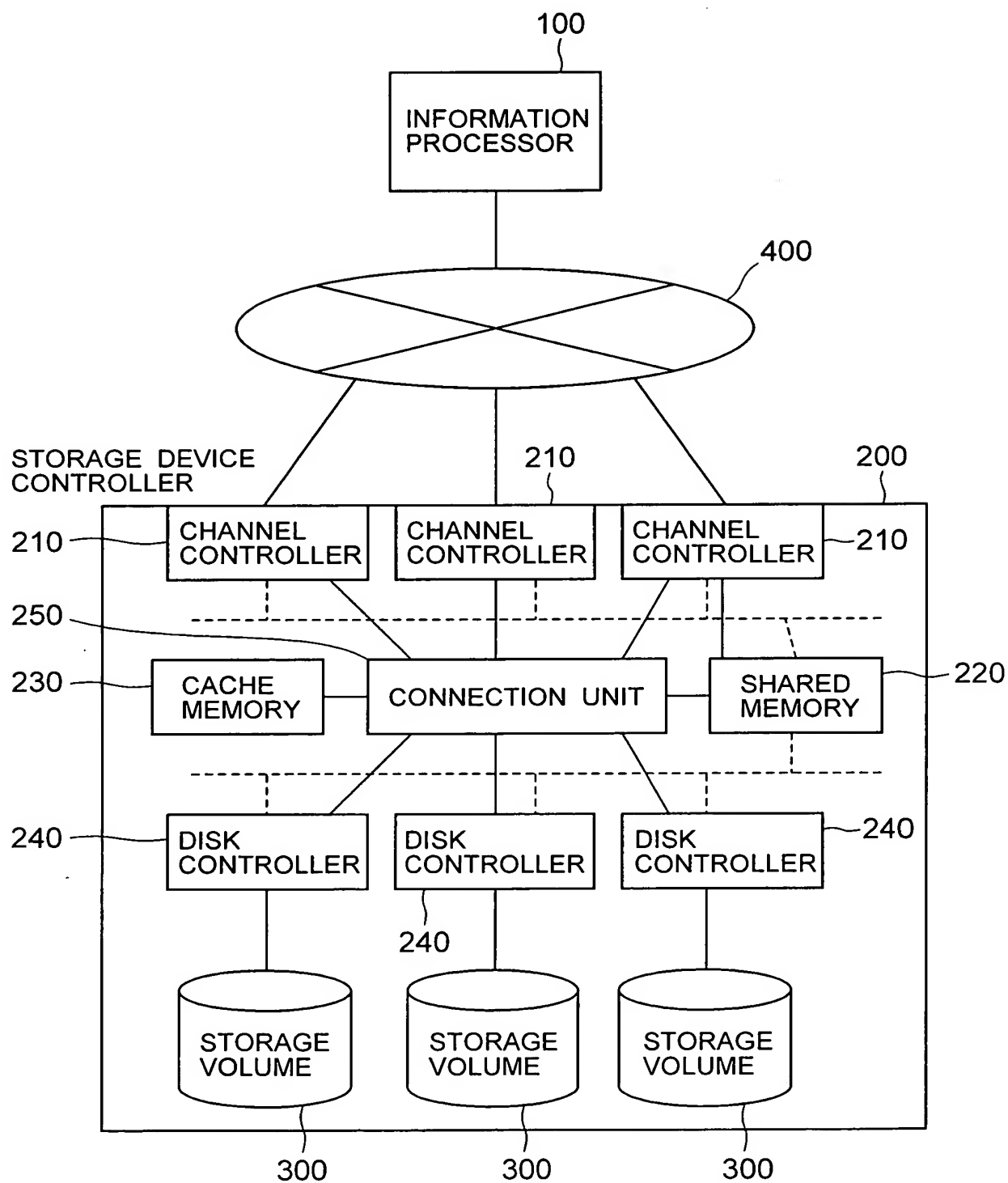


FIG. 2

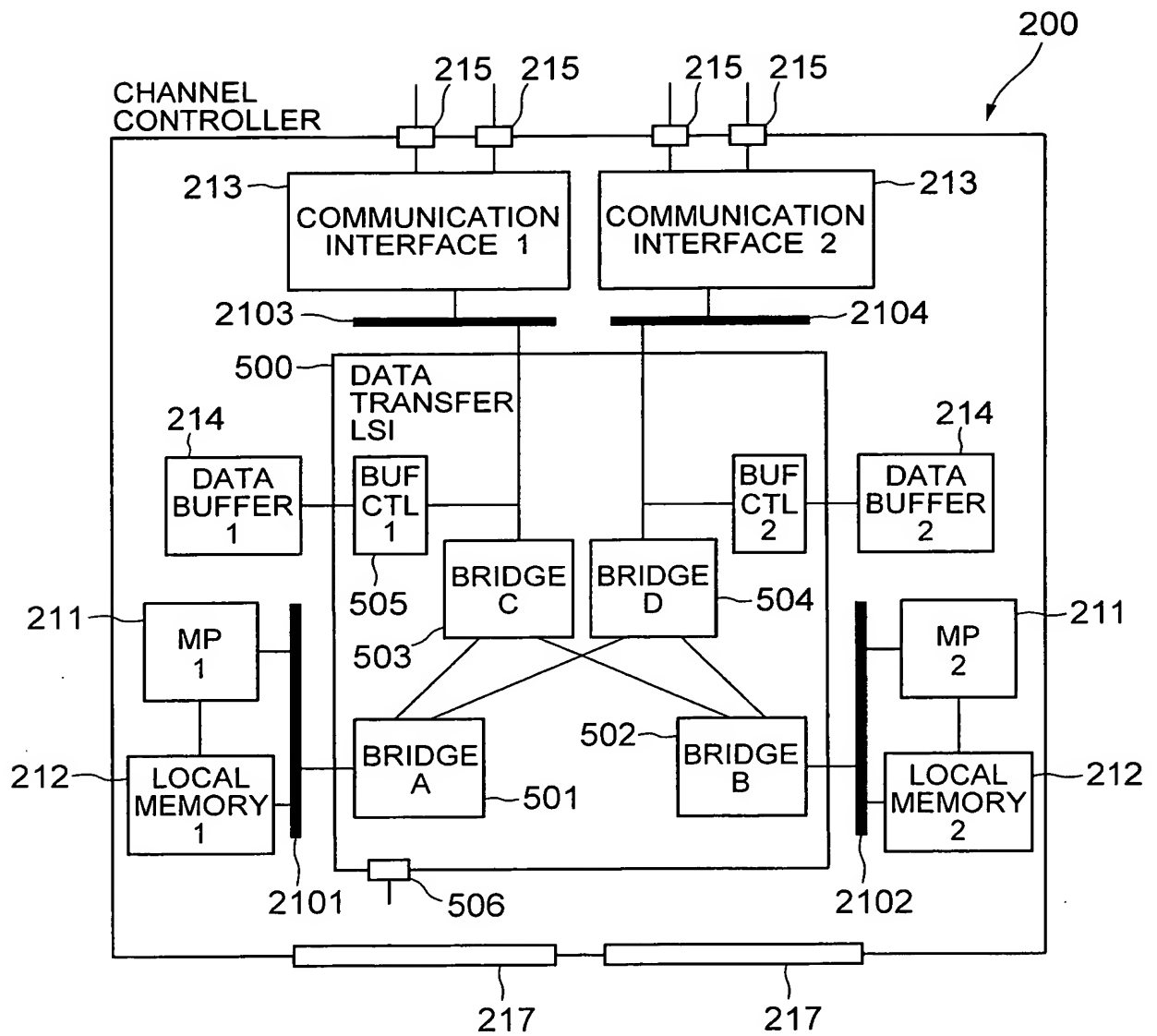


FIG. 3

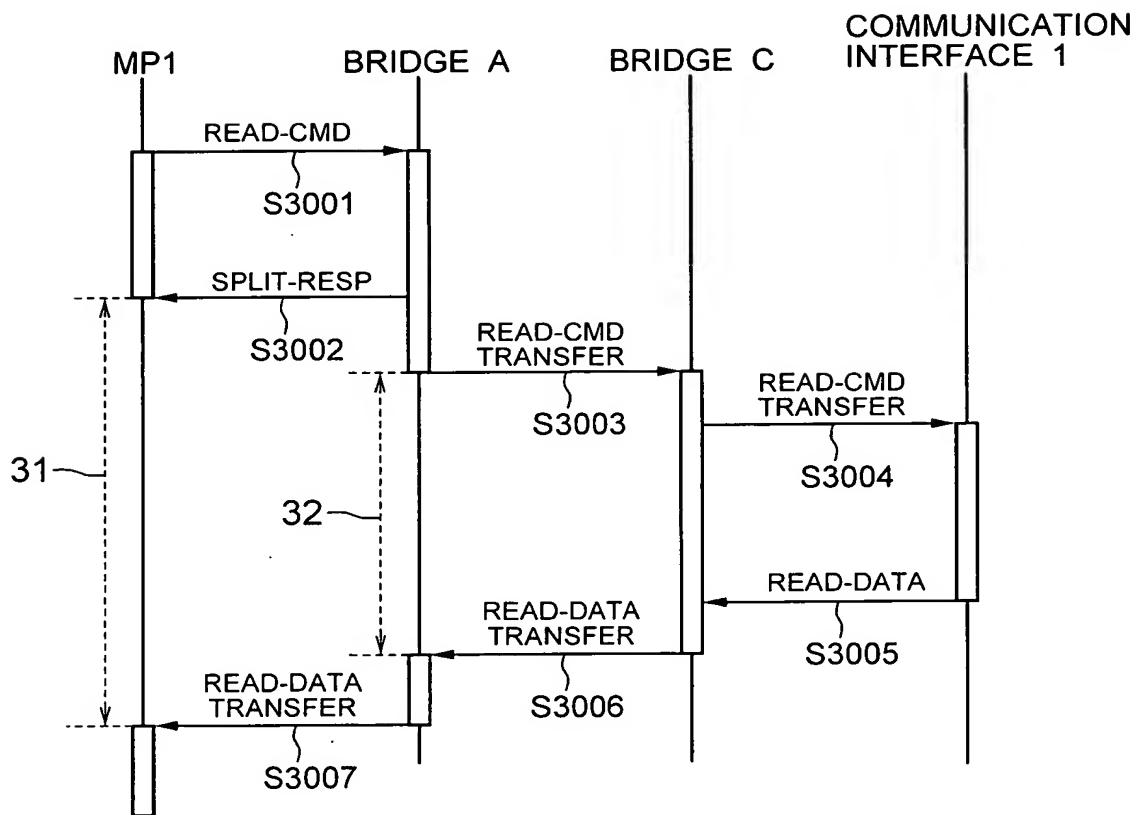


FIG. 4

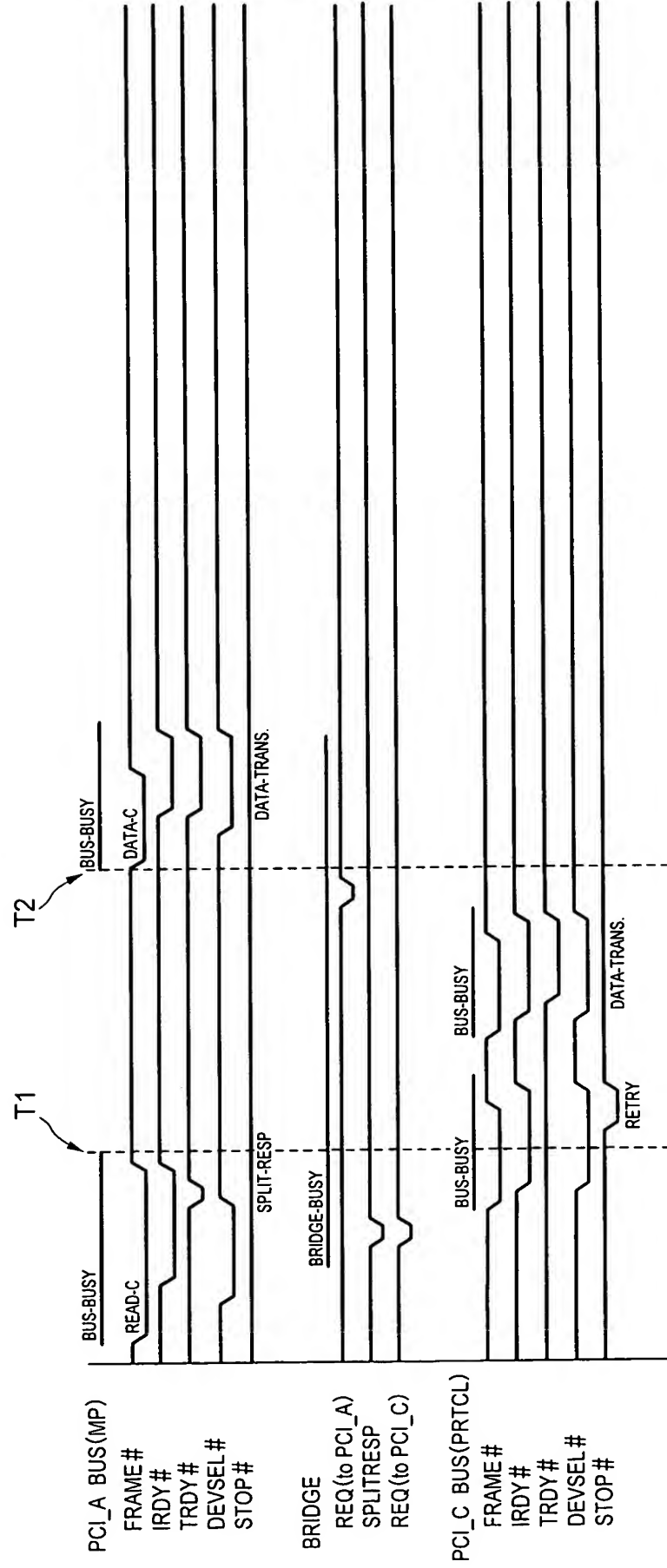


FIG. 5

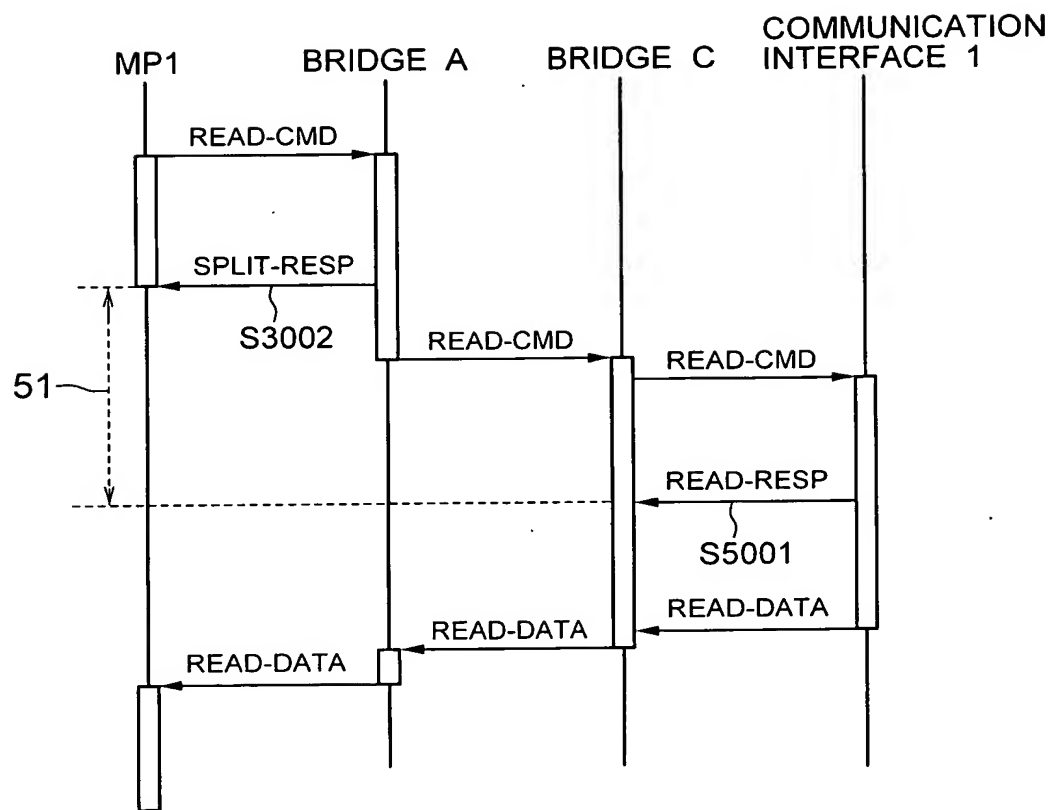


FIG. 6

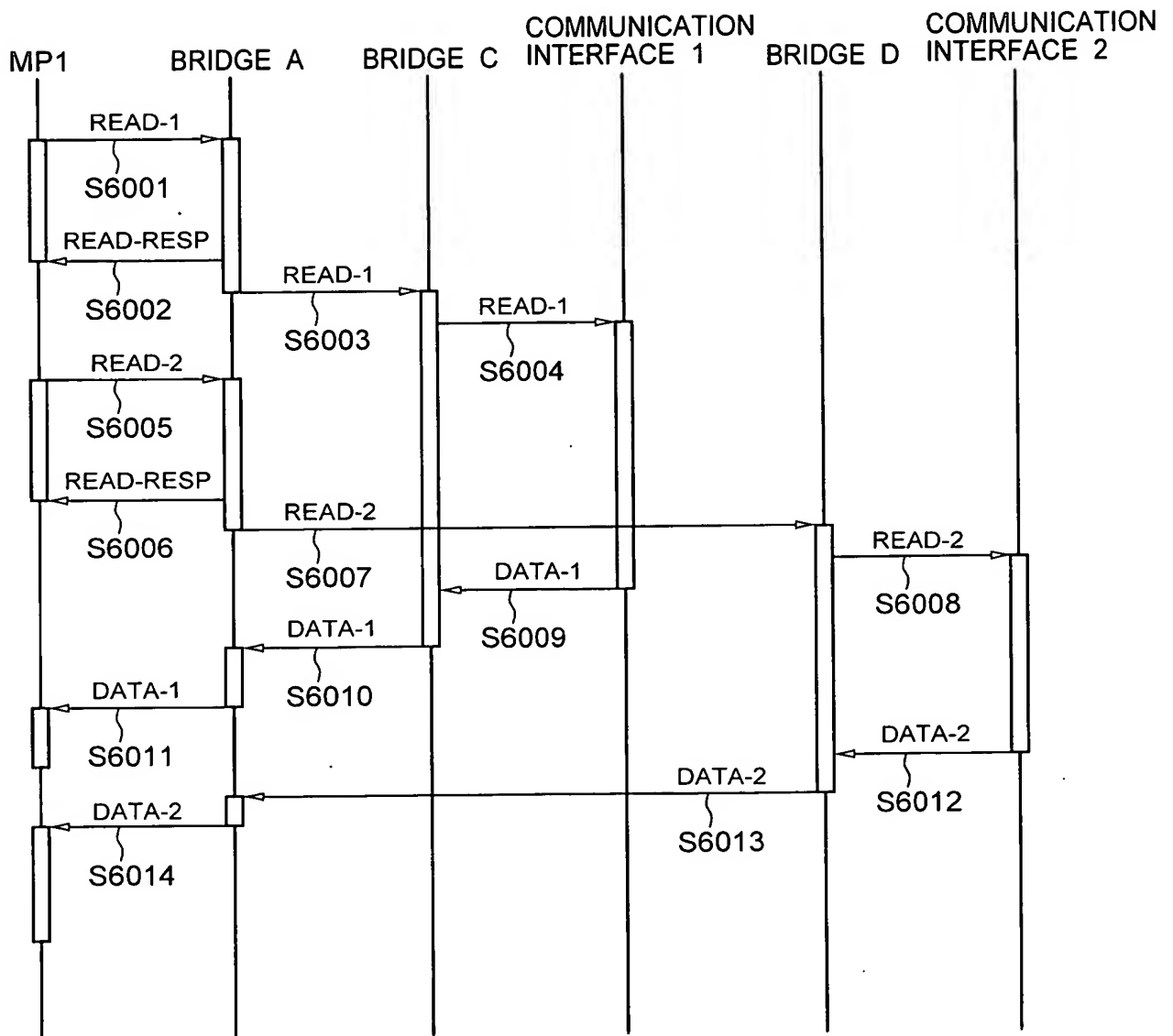


FIG. 7

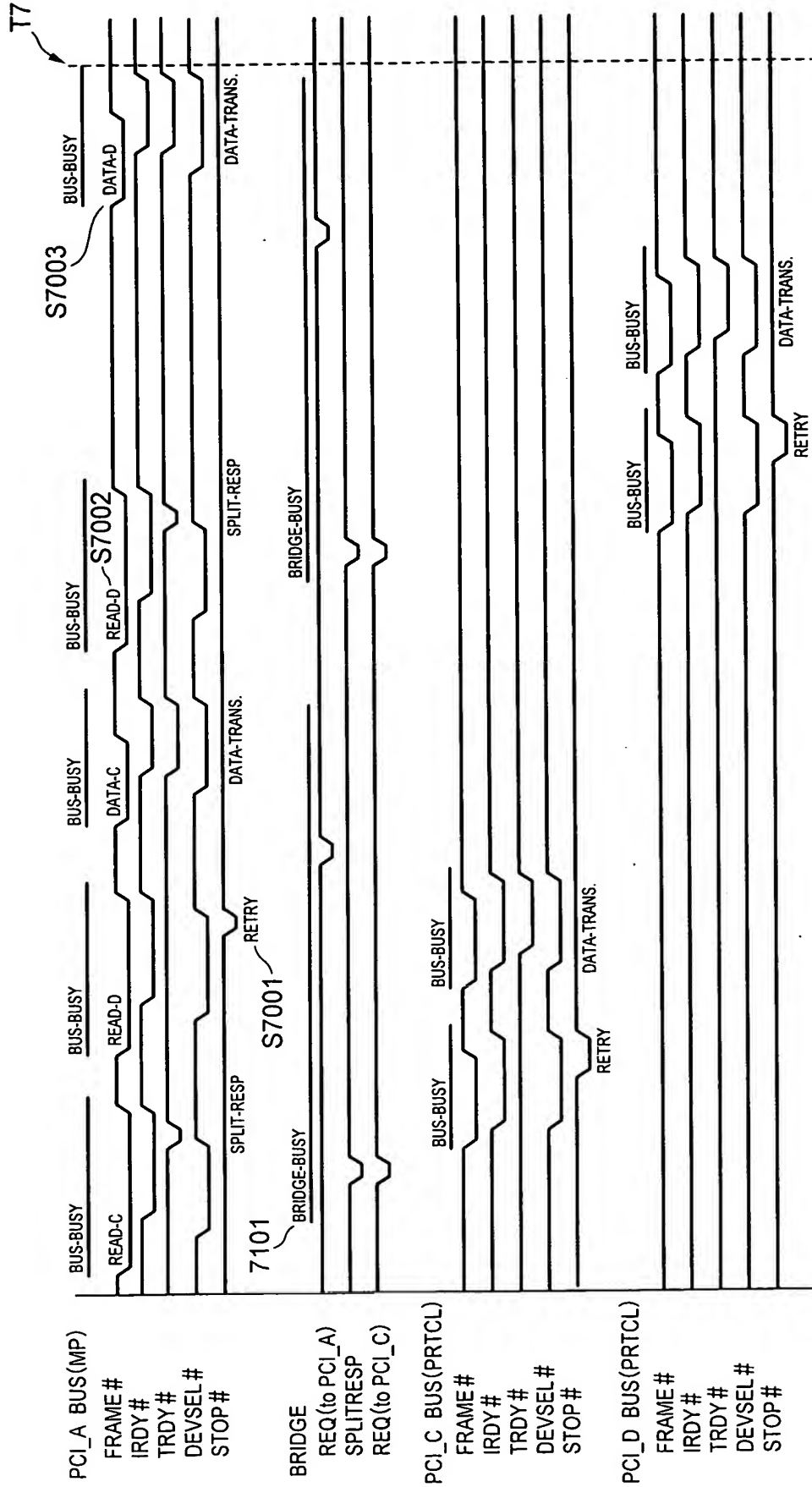


FIG. 9

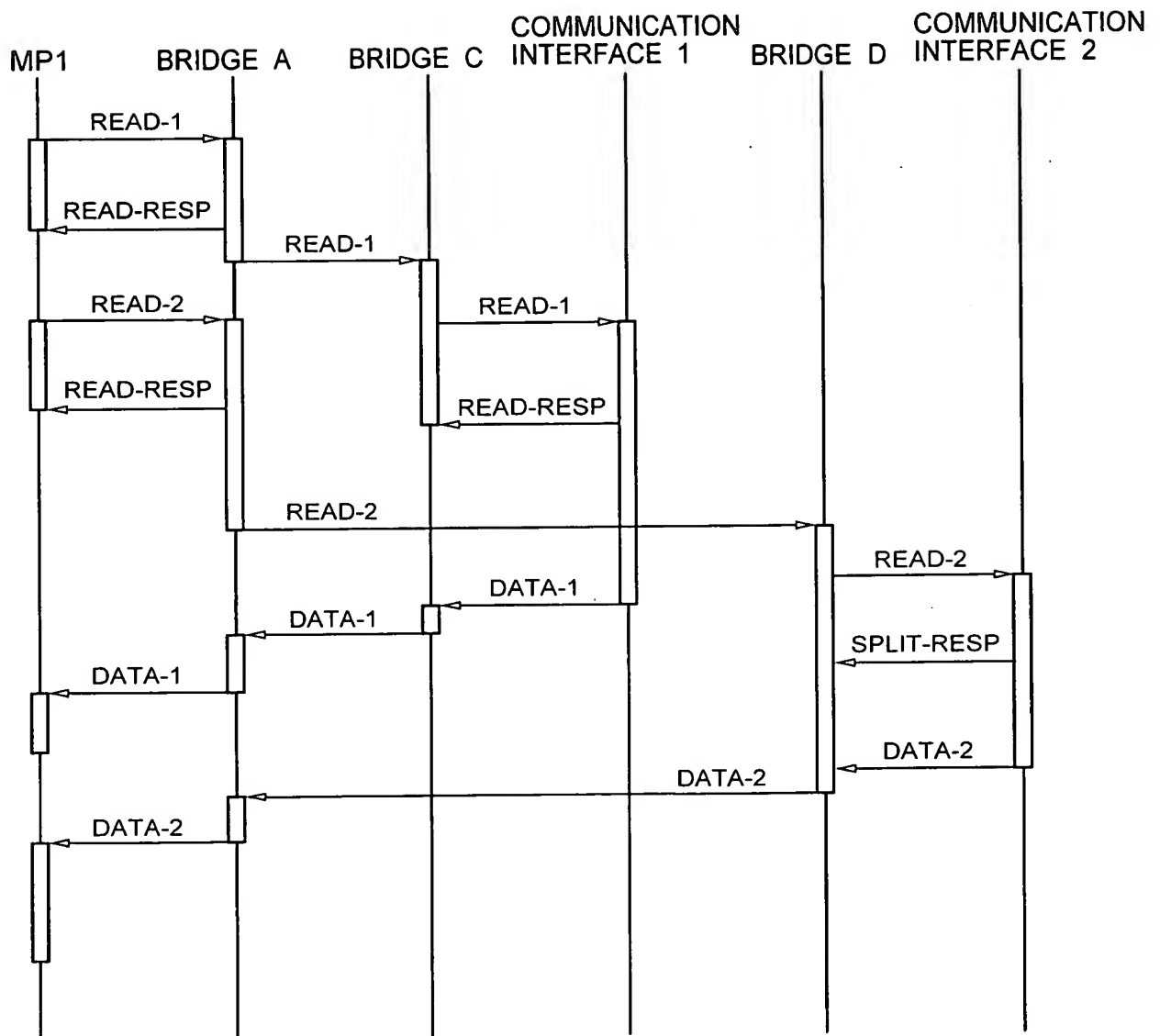


FIG. 10

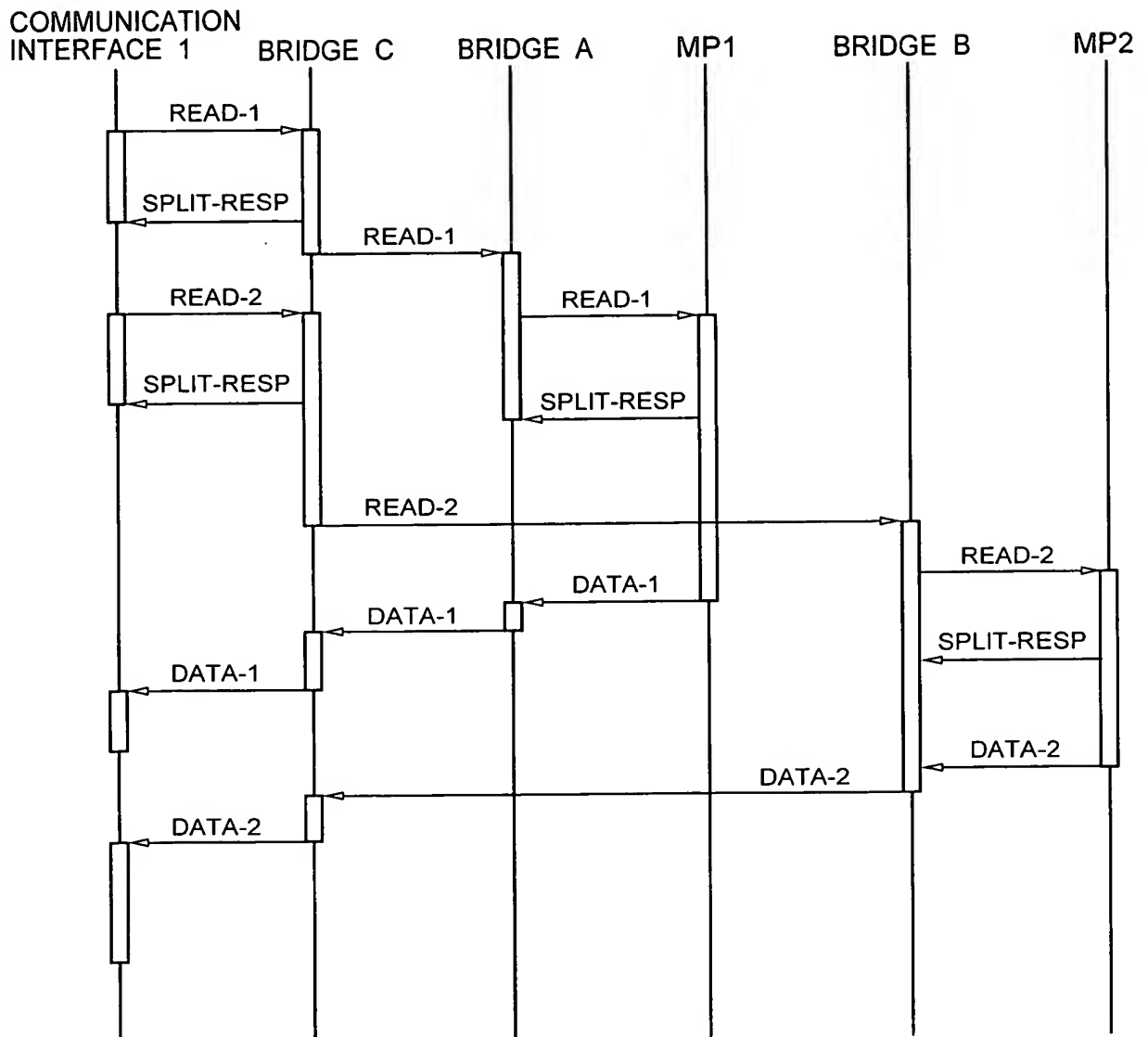


FIG. 11

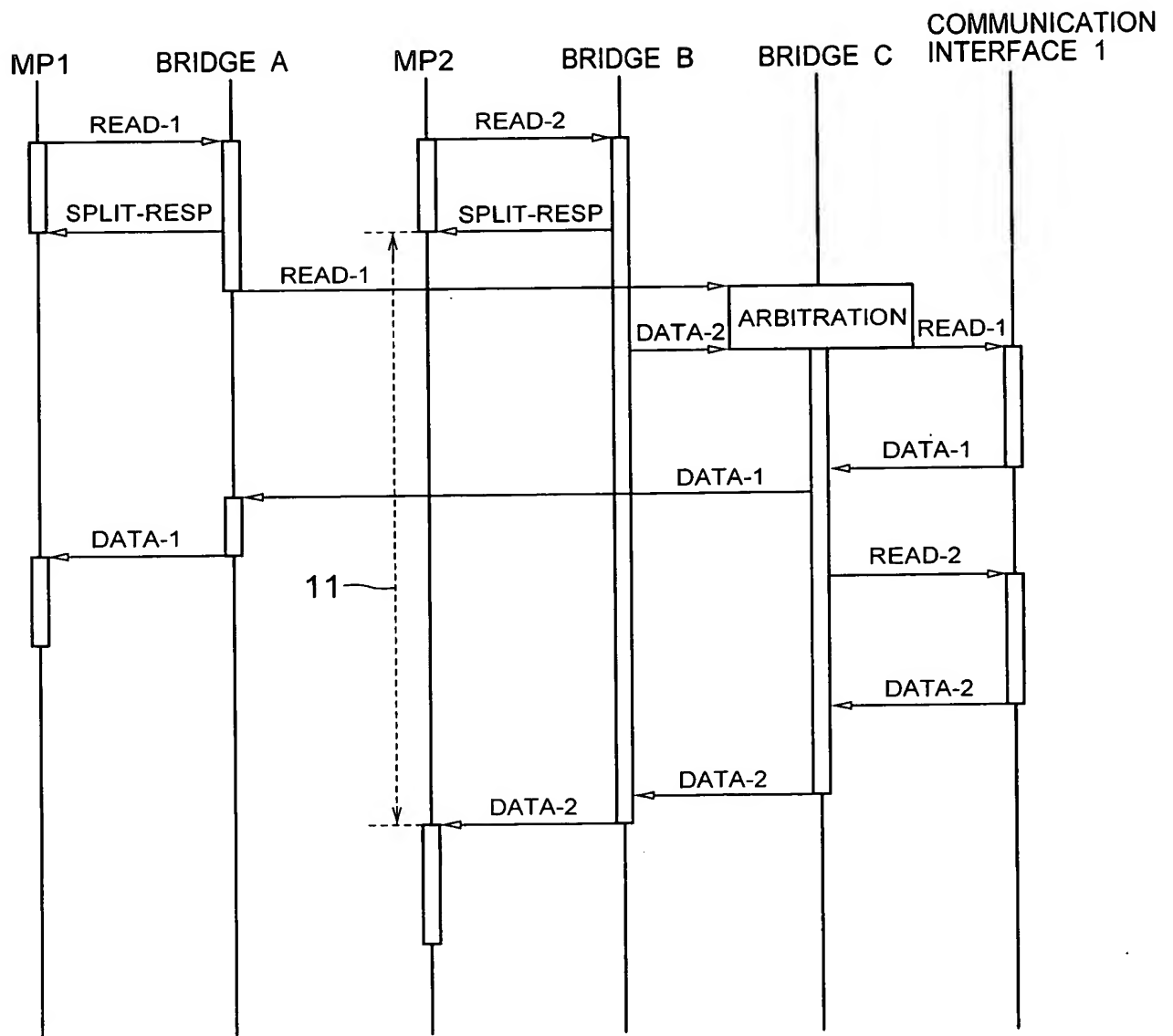
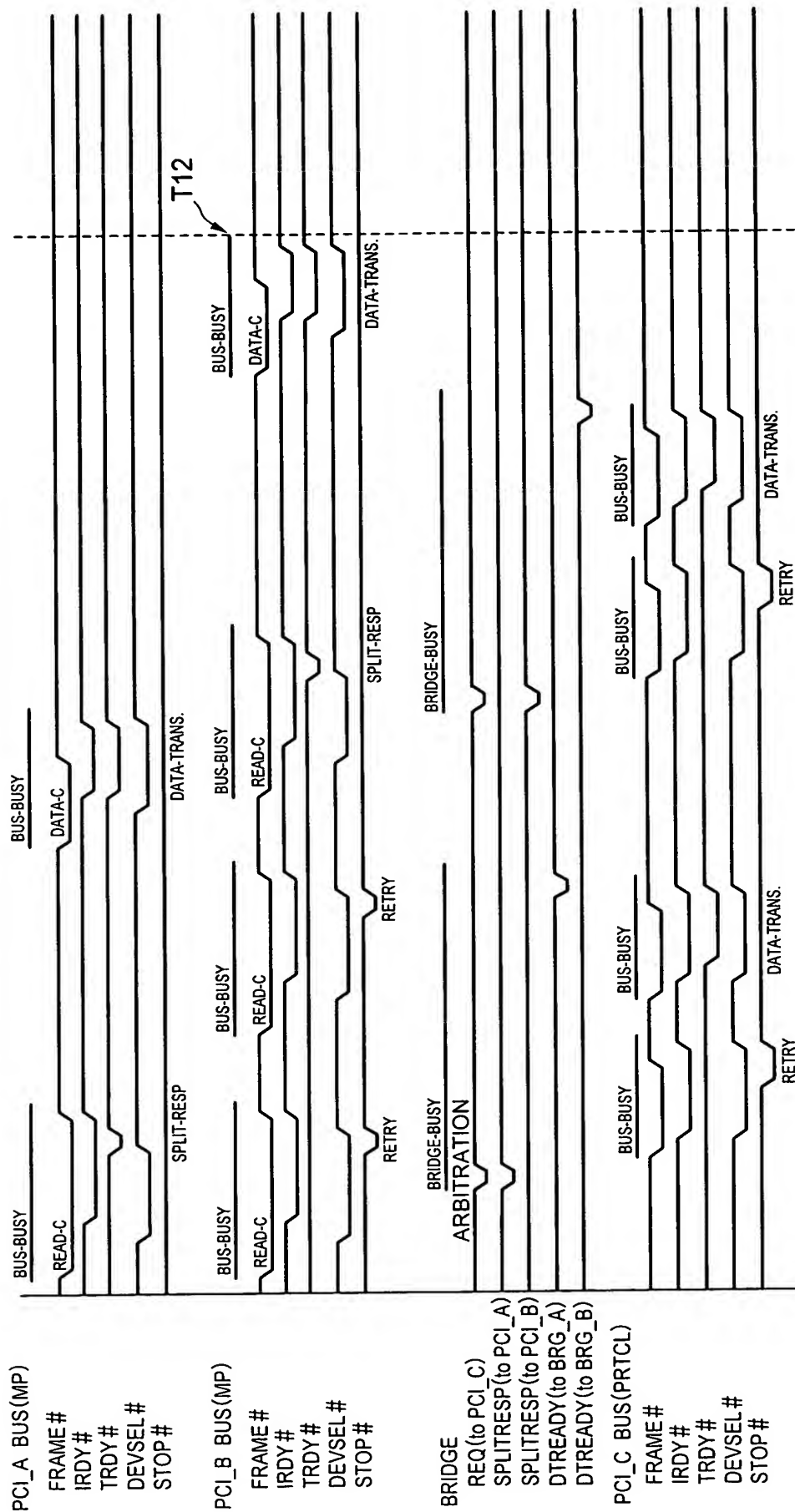


FIG. 12



Timing diagram for PCI bus arbitration between PCI_A, PCI_B, and PCI_C. The diagram shows signals for FRAME#, IRDY#, TRDY#, DEVSEL#, STOP#, and DATA-TRANS. for each bus. PCI_A initiates a read cycle, but PCI_B and PCI_C attempt to arbitrate. PCI_C wins arbitration and completes its read cycle. PCI_B and PCI_A then complete their respective read cycles. A time marker T13 is shown at the start of the first data transfer.

FRAME#
IRDY#
TRDY#
DEVSEL#
STOP#

FIG. 14

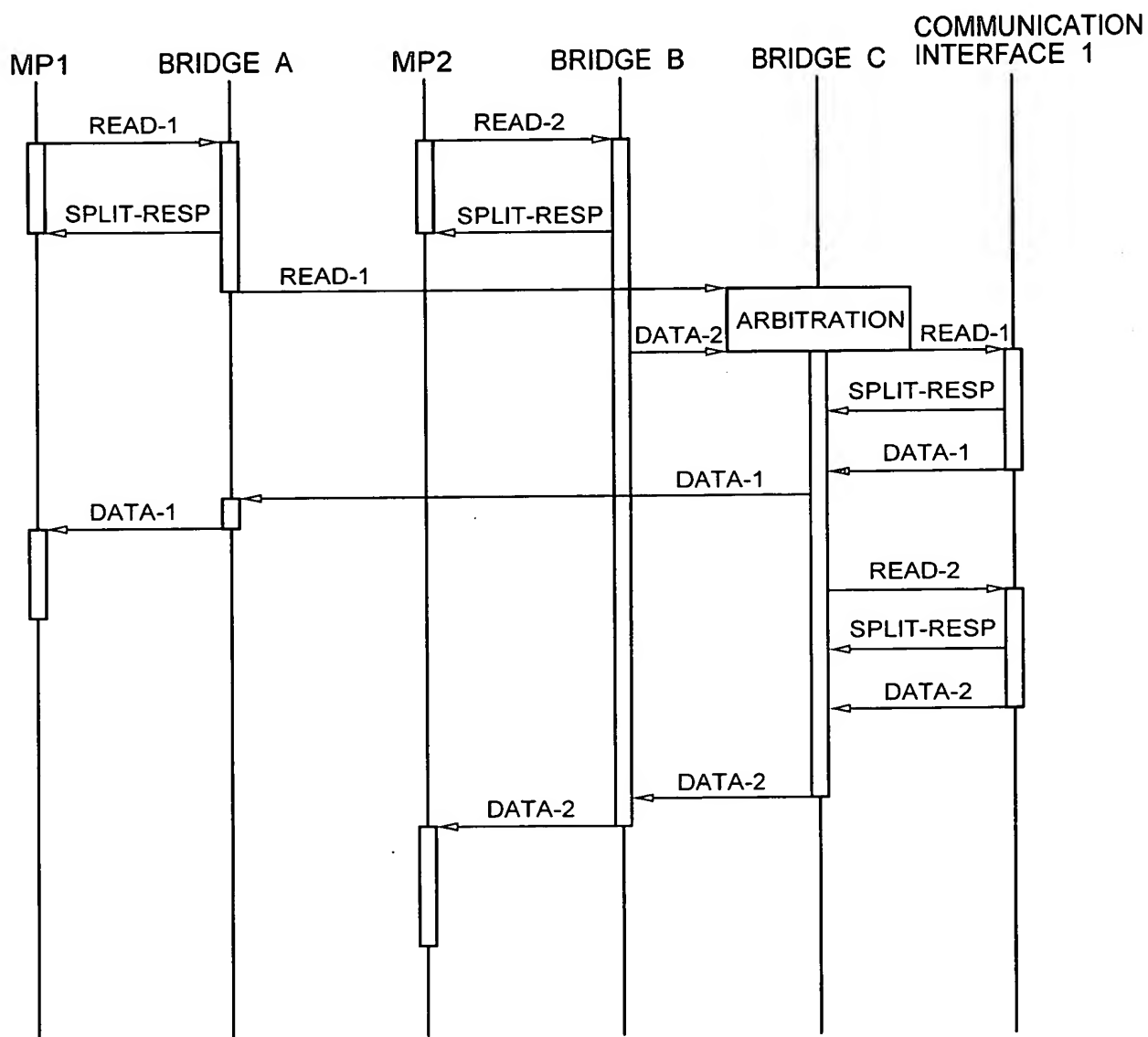


FIG. 15

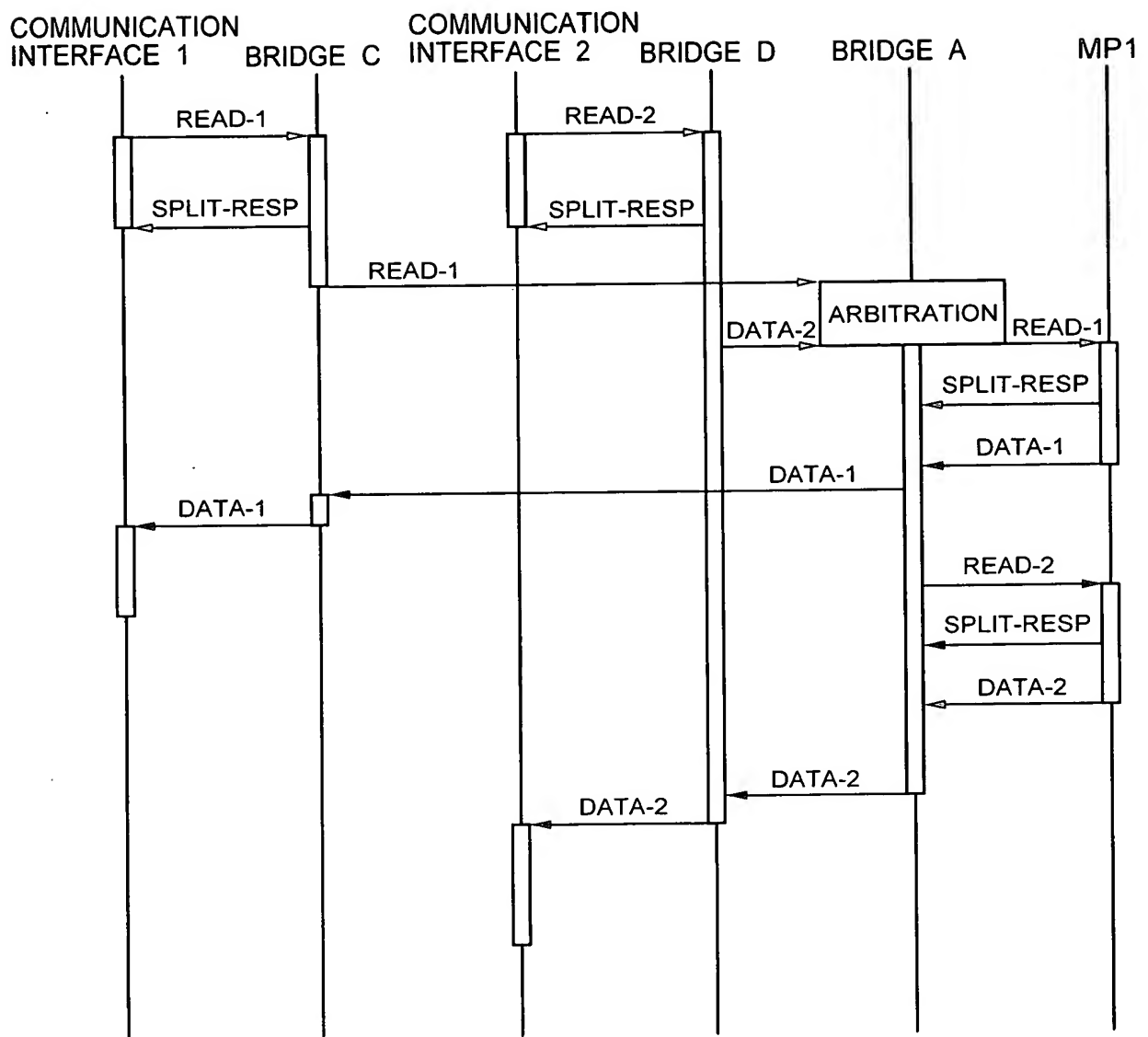


FIG. 16

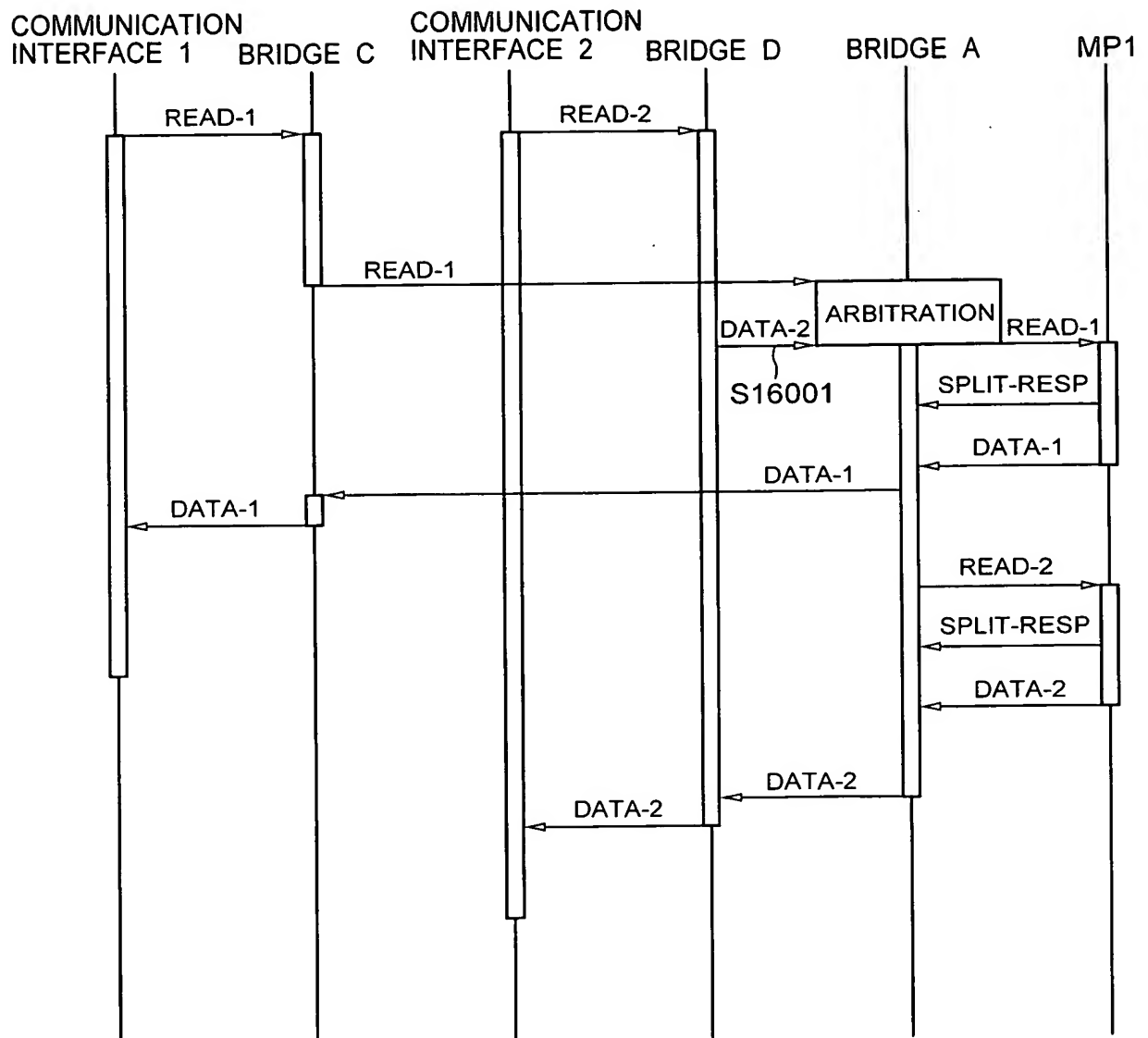


FIG. 17

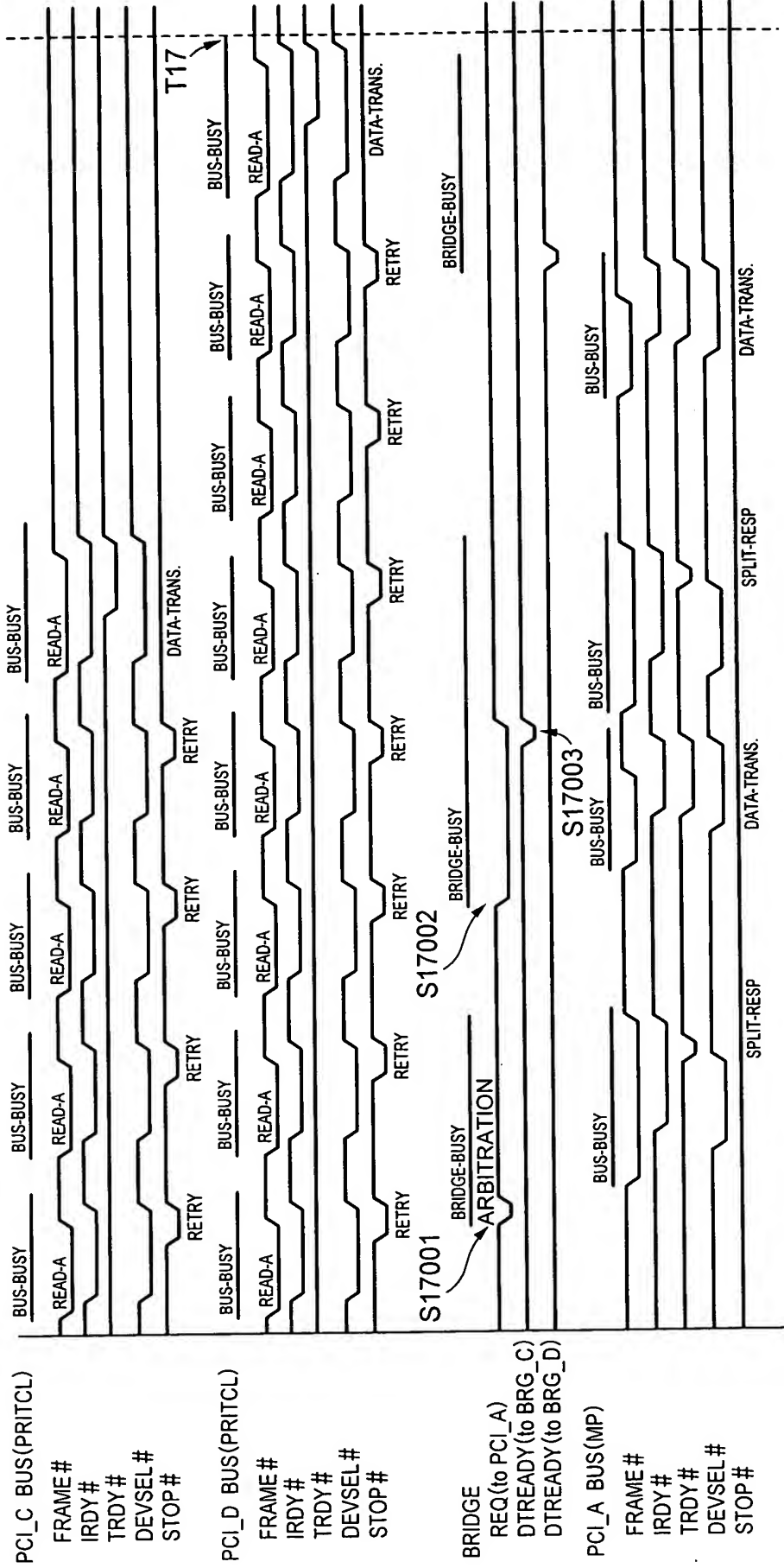


FIG. 18

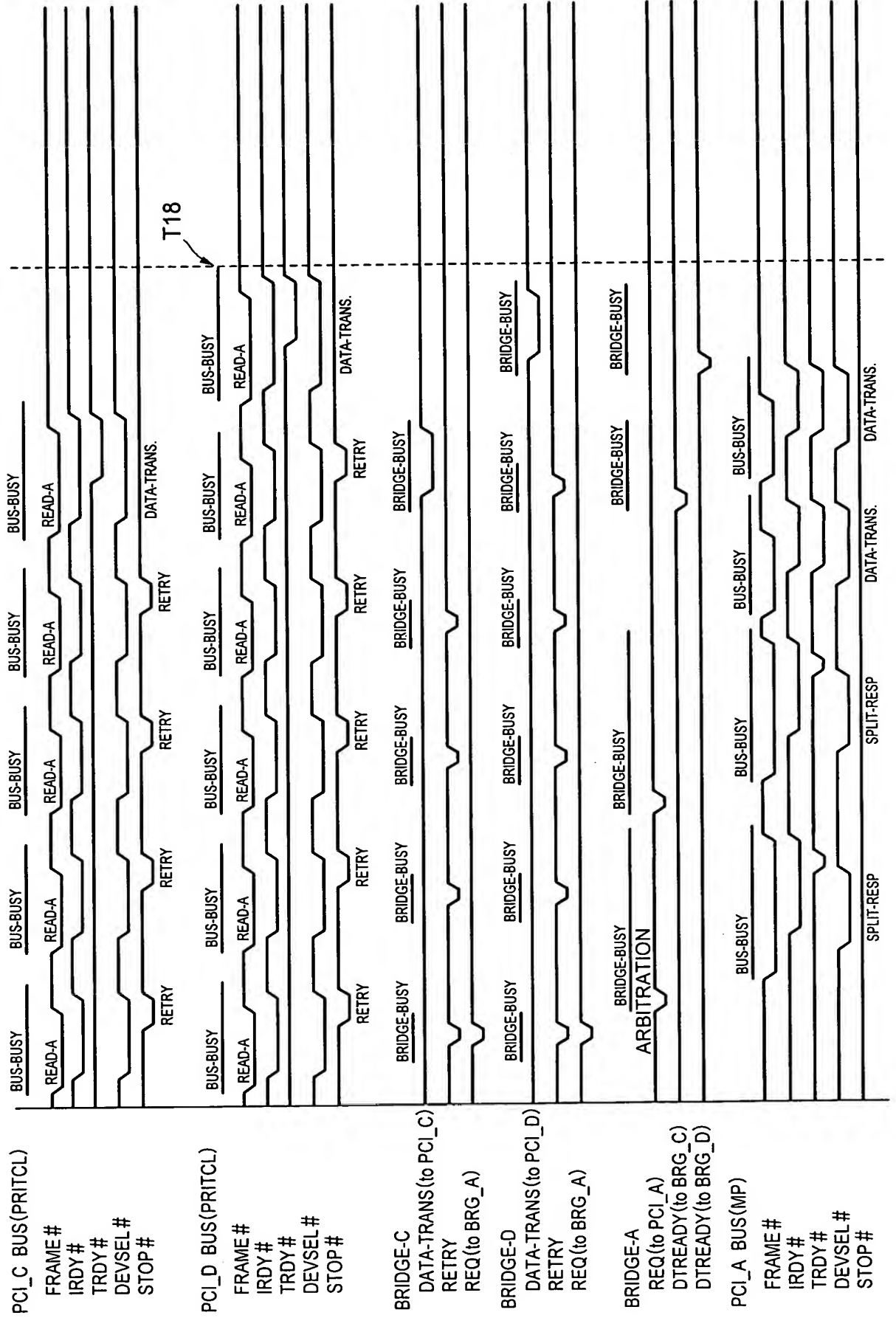


FIG. 19

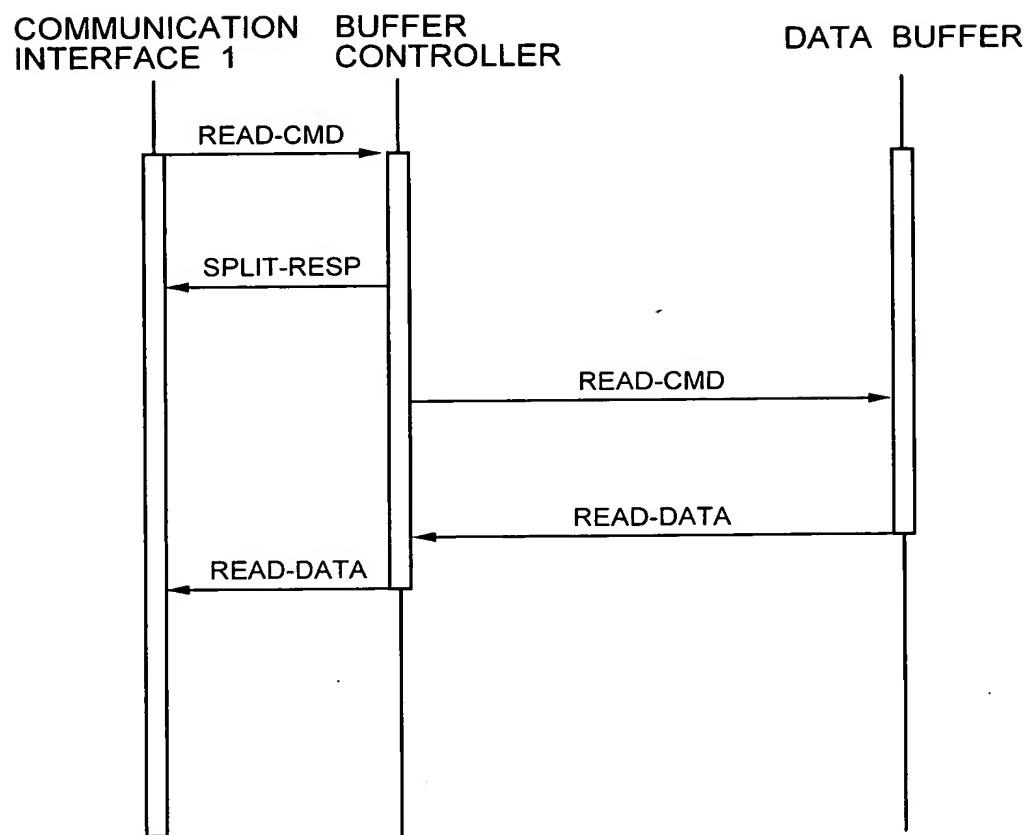


FIG. 20

